DECLARATION FO	OR T	Attorney Docket Number	2685/5248					
UTILITY OR DESIG	GN	First Named Inventor	Charles Robert Ka	lmanek Ir				
PATENT APPLICAT	rion	COMPLETE IF KNOWN						
Submitted OR sub	Declaration submitted after Initial Filing	Application Number	09/469,791	SEP O	7 2000 \$			
		Filing Date	12/22/1999	E	<u> </u>			
Filing		Group Art Unit	2742	RADE	MARKOFF			
		Examiner Name						
As a below named inventor, I hereby	declare that:		,					
My residence, post office address, a I believe I am the original, first and sole subject matter which is claimed and for	e inventor(if only or r which a patent i	one name is listed below) of all origina	at, mot and joint motion (in president)	·	sted below) of the			
		(Title of Invention)						
the specification of which								
is attached hereto								
OR								
was filed on 12/22/1999 a		Application Number or PCT Internation	al					
Application Number 09/469,								
I hereby state that I have reviewed an specifically referred to above.					y aṇy amendmen			
I acknowledge the duty to disclose inf	ormation which is	s material to patentability as defined in	Title 37 Code of Federal Regu	lations,§ 1.56.	satent or inventor			
I hereby claim foreign priority benefit	ts under Title 35 ternational application the box. anv	i, United States Code § 119 (a)-(d) of ation which designated at least one of foreign application for patent or inven	ounts, other than the United St	tates of Americ	a, listed below and pplication having			
Prior Foreign Application		Country	Foreign Filing Date	Priority Not	Certified Copy Attached?			
Number(s)			(MM/DD/YYYY)	Claimed	YES NO			
			,					
		d on a supplemental priority data shee						
I hereby claim the benefit under 35 t	U.S.C. 119(e) of a	any United States provisional applicati	on(s) below.					
Application Number(s		iling Date(MM/DD/YYYY)		ion numbers or	e listed on a			
	- ,	. 🗆	Additional provisional applicat supplemental priority data she	eet PTO/SB/02	3 attached hereto			

PTO/SB/01 MODIFIED BY AT&T CORP.

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231



Attorney Docket Number: 2685/5248

DECLARATION - Utility or Design Patent Application

low and insofar as	lefit under 35 U.S.C. 120 of any United St the subject matter of each of the claims of of 35 U.S.C. 112, I acknowledge the du	to displace information	which is material to D	tional application of ed States or PCT la atentability as defi	designating the International apined in 37 C.F.F.	United States of plication in the I	of America, listed manner provided became available
tween the filing date	of the phot application and the material	Parent Fili			Parent Pate	nt Nymber	, ,
U.S. Parent Application or PCT Parent		(MM/DD/YYYY)			(if appl		(c)
	Number					PATEMENT	w/
Additional U.S	s. or PCT International application numbers	s are listed on a suppleme	ental priority data sheet	PTO/SB/02B attac	hed hereto.	accounts this s	ennlication to
s a named inven	tor, I hereby appoint the following reg	istered practitioner(s)	with full power of sul	stitution and reverse Patent and Tra	vocation, to pr ademark Offic	e connected t	herewith:
As a named inventor, I hereby appoint the following regis make alterations and amendments therein, to receive the Customer Number		Place Customer Number Bar Code Label here					
Customer	<u></u>						
OR							
Registered	practitioner(s) name/registration number li	sted below Registration		Name	Name		Registration Number
		Number	DEL ACRUZ	Cedric G			36498
CONOVER, M	ichele L.	34962		DELACRUZ, Cedric G GARG, Rohini K			45272
WORETSKY,	Samuel H.	27873		LEVY, Robert B.			28234
LEE, Benja		42787 35948	1	MONKA, Gary H.			35290
MCHALE, Su NAVON, Jef		22711	RESTAINO, Thomas A. Splemental Registered Practitioner Information sheet PTO/SB/02C attached high and to transact all business in the Patent and Trademark Office connected		33444		
Direct all Corr	nt the following additional registered practitionsecute said application, to make alteration respondence to:		or Attach bar code labe				e address below
	Samuel H. Dworetsky						
NAME	AT&T CORP. P.O. Box 4	110				10774	8-4110
ADDRESS CITY	Middletown		STATE New Jersey		ZIP CODI	732-368-693	
COUNTRY	United States of Amer				FAX	wed to be true:	and further that
these statements to such willful false s	united states of Attention at all statements made herein of my own livere made with the knowledge that willful tatements may jeopardize the validity of the	e application or any pater	nat all statements made like so made are punish nt issued thereon. petition has bee				S.C. 1001 and that
Name of So	le or First Inventor		petition has bee	Tilled for tries	diogriou		
Na	me Charles Robert Kal	manek Jr.				2 Jun	41
Signat	ure Charles Ki	sleet fals	nanch fr		Date		
Citizens	hip United States						
Address (line	e 1) 86 Great Hills Roa	.d					
Address (line	Chart Hills						
Address (line	e 3) Essex County						
Address (lin	7						
Address (lin							
Zip C	07070						
	nal inventors are being named on the	seperately numbers	ed sheets attached h	ereto			

SEP 0 7 2000 5

Attorney Docket Number: 2685/5248

	DECLARATION Supplemental Sheet Page of Onal Joint Inventor if any: A petition has been filed for this unsigned inventor
Name of Addition	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	William Todd Marshall
Signature	malinali Date My Trows
Citizenship	United States
Address (line 1)	113 North Summit Ave
Address (line 2)	Chatham
Address (line 3)	Morris County
Address (line 4)	New Jersey
Address (line 5)	USA
Zip Code	07928
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Partho Pratim Mishra
Signature	Date .
Citizenship	India
Address (line 1)	1201 Helen Drive
Address (line 2)	Millbrae
Address (line 3)	San Mateo County
Address (line 4)	California
Address (line 5)	USA
Zip Code	94030
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Douglas M Nortz
Signature	Date
Citizenship	United States
Address (line 1)	20 Lombardi Court
Address (line 2)	Red Bank
Address (line 3)	Monmouth County
Address (line 4)	New Jersey
Address (line 5)	USA
Zip Code	07922
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Kadangode K. Ramakrishnan
Signature	Date May 16, 2 000
Citizenship	United States
Address (line 1)	9 Highland Circle
Address (line 2)	Berkeley Heights
Address (line 3)	Union County
Address (line 4)	New Jersey
Address (line 5)	USA
Zip Code	07922

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

SEP 1 7 2000 5

Attorney Docket Number: 2685/5248

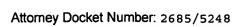
	DECLARATION ADDITIONAL INVENTOR(S) Supplemental Sheet Page of A petition has been filed for this unsigned inventor
Name of Addition	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	William Todd Marshall
Signature	Date
Citizenship	United States
Address (line 1)	113 North Summit Ave
Address (line 2)	Chatham
Address (line 3)	Morris County
Address (line 4)	New Jersey
Address (line 5)	USA
Zip Code	07928
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Partho Pratim Mishra
Signature	Date
Citizenship	India
Address (line 1)	1201 Helen Drive
Address (line 2)	Millbrae
Address (line 3)	San Mateo County
Address (line 4)	California
Address (line 5)	USA
Zip Code	94030
Name of Additi	ional Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Douglas M Nortz
Signature	Laux 100 M. 9 M
Citizenship	United States
Address (line 1)	20 Lombardi Court
Address (line 2)	Red Bank
Address (line 3)	Monmouth County
Address (line 4)	New Jersey
Address (line 5)	USA
Zip Code	07922
Name of Additi	ional Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Kadangode K. Ramakrishnan
Signature	Date
Citizenship	United States
Address (line 1)	9 Highland Circle
Address (line 2)	Berkeley Heights
Address (line 3)	Union County
Address (line 4)	New Jersey
Address (line 5)	USA

SEP 0 7 2000

Attorney Docket Number: 2685/5248

•	Supplemental Sheet Page of
Name of Addition	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	William Todd Marshall
Signature	Date O.L.D.
Citizenship	United States
Address (line 1)	113 North Summit Ave
Address (line 2)	Chatham SPARITE
Address (line 3)	Morris County Mail Division Of
Address (line 4)	New Jersey USA
Address (line 5)	USA
Zip Code	07928
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Partho Pratim Mishra
Signature	Pace (Mil)a Date 9-6-00
Citizenship	India
Address (line 1)	1201 Helen Drive
Address (line 2)	Millbrae
Address (line 3)	San Mateo County
Address (line 4)	California
Address (line 5)	USA
Zip Code	94030
Name of Additi	onal Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Douglas M Nortz
Signature	Date
Citizenship	United States
Address (line 1)	20 Lombardi Court
Address (line 2)	Red Bank
Address (line 3)	Monmouth County
Address (line 4)	New Jersey
Address (line 6)	USA
Zip Code	07922
Name of Addit	ional Joint Inventor, if any: A petition has been filed for this unsigned inventor
Name	Kadangode K. Ramakrishnan
Signature	Date
Citizenship	United States
Address (line 1)	9 Highland Circle
Address (line 2)	Berkeley Heights
Address (line 3)	Union County
Address (Ilne 4)	New Jersey
Address (line 6)	ASU
Zip Code	07922

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231



dditional Foreign Applicat	tions:			Foreign Filing		T	
Prior Foreign Application Number(s)		Country			Priority Not Claimed	Certified Copy Attached? YES NO	
	·	•					
dditional Provisional appl				EW - 5 / / 5	D00000		
Application	on Number(s)			Filing Date(MM/I	(۲۲۲ <i>ז ו</i> טכ		
							· · ·
dditional U.S. application U.S. Parent Application or I		Parent Fi	ling Date	Parer	nt Patent Numb	oer	
Number		(MM/DD/YYYY)		()	f applicable)		



Attorney Docket Number: 2685/5248

Registered Practitioner

DECLARATION	Registration	Registered Practitioner Information (Supplemental Sheet)	
Name	Registration Number	Name	Registration Number
STEINMETZ, Alfred G.	22971	MAIL DATE CAL	IPK

SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231